

TODOROV, K.

Cold asphalt concrete and its use. (To be contd.) p. 25.

Vol. 2, no. 4, 1955
STROITELSTVO
Sofiya, Bulgaria

So: E_astern European Accession Vol. 5 No.4 April 1956

TODOROV, K.

Cold asphalt concrete and its use. (Conclusion) p. 27.

New type of suspension scaffolding.p. 30

Hammer for making trenches for mine pipes. p. 30.

Formatol, new type of oil to be spread on the boards of concrete forms. p. 30.

Protection of hands from abrasion in unloading bricks. p. 31.

Simplification of the construction of cases for electric fixtures. p. 31.

Rake for sweeping mosaics when working with polishing machines. p. 31.

Vol. 2, no. 5, 1955

STROITELSTVO

Sofiya, Bulgaria

So: Eastern European Accession Vol. 5 No. 4 April 1956

TODOROV, K.

The flooding of the Arda River during 1956. p. 23.
Vol. 6, no. 5, 1956

SOURCE: East European Accessions List, (EEAL), Library of Congress
Vol. 5, no. 12, December 1956

TODOROV, K.; IVANOV, KHR.

"Party Activists In Agricultural Cooperatives", P. 10. (KOOPERATIVNO
ZEMEDELIE, Vol.10, No. 3, Mar. 1955, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4,
No. 6, June 1955, Uncl.

AUTHOR: Todorov, K.D., Professor (Varna, Bulgaria) 26-58-2-38/48
TITLE: An Interesting Kind of Lightning (Interesnyy vid molnii)
PERIODICAL: Priroda, 1958, Nr 2, p 116 (USSR)
ABSTRACT: In Varna in 1956, the author observed a type of lightning of which one branch ended in a whorl while the other continued on the original path of the lightning (see Figure). Unable to account for the phenomenon, he concluded that it must be of interest. There is one diagram.

1. Lightning--Phenomena--USSR

Card 1/1

Todorov, K.D.

TODOROV, K.D., prof. (Varna, Bolgariya)

An interesting form of lightning. Priroda 47 no.2:116 P '58.
(MIRA 11:2)

(Stalin, Bulgaria--Lightning)

TODOROV, Kh.

"Introducing lime-bitumen suspensions for pavements in Bulgaria."

STROITELSTVO: Vol. 6, No. 2, 1959; Sofia, Bulgaria

Monthly list of EAST EUROPEAN ACCESSIONS INDEX (SWAI), Library of Congress,
Vol. 9, No. 8, August, 1959

Unclassified

TODOROV, Khristo

Some deviations in the morphology of grapevine suckers.
Selskostop nauka 2 no. 3/4 381-387 '63.

Country : BULGARIA

M

Category: Cultivated Plants. Fruits. Berries.

Abs Jour: RZhBiol., No 22, 1958, No 100486

Author : Todorov, Khr.

Inst : =

Title : The Influence of Ringing on the Development of
Flower Buds in the Grape Plant.

Orig Pub: Lozarstvo i vinarstvo, 1958, 7, No 1, 11-15

Abstract: No abstract.

Card : 1/1

M-186

TODGROV, Khr.; SVESHNIKOV, B.Ye. [translator]

Formation of dormant buds in grapevines and their state in
the tissues of many-year-old wood. Agrobiologiya no.5:784-
786 S-O'63. (MIRA 17:5)

1. Vysshiiy sel'skokhozyaystvennyy institut imeni G. Dimitrova,
Sofiya, Narodnaya Respublika Bolgarii.

BULGARIA/Cultivated Plants - Fruits. Berries.

M

Abs Jour : Ref Zhur Biol., No 12, 1958, 53840

Author : Todorov, Khr., Zankov, Z.D., Nedelchev, N., Stoyev, K.D.

Inst : -

Title : Experiments with Short and Long Pruning of Some Wine Grape Varieties.

Orig Pub : Lozarstvo i vinarstvo, 1957, 6, No 3, 4-19

Abstract : As the result of experiments conducted in 1952-1953 in the vineyards of labor cooperatives, the authors have reached the conclusion that the load of 8-10 eyes per plant, presently used on the establishments in Bulgaria, is insufficient. With the present agricultural technique it can be increased on the Dinyat, Vinenka, Red Muscat and Mavrud varieties to 24 eyes, and on the Palid variety - to 32 eyes per plant both with short and long pruning. Further increase in the fruit bearing load is feasible with the improvement of the agricultural

Card 1/2

BULGARIA/Cultivated Plants - Fruits. Berries.

M

Abs Jour : Ref Zhur Biol., No 12, 1958, 53840

background as a whole. The length of the pruning of the fruit bearing vines during the formation of the plant must be correlated with the biological peculiarities of the variety, with the condition of the plant and with the level of agricultural technique. -- A.A. Gudzenko

Card 2/2

- 143 -

RANGELOV, Boris; TODOROV, Khristo

An explanation of the nature of the modified Guyot pruning.
Selskostop nauka 2 no.8:958-967 '63

ZANKOV, Zdravko, d.; TODOROV, Khristo

Extra-axillary shoots of grapevines. Agrotiologia no.1:154-155
Ja-F '62. (MIRA 15:3)

1. Vysshii sel'skokhozyaystvennyi institut imeni Georgiya Dimitrova,
Sofiya, Bolgariya.

(Grapes)

BULGARIA/Cultivated Plants - Fruits. Berries.

M

Abs Jour : Ref Zhur Biol., No 12, 1958, 53851

Author : Nedelchev, Zankov, Todorov

Inst : -

Title : Determination of the Most Suitable Pruning for the
Bolgar Variety

Orig Pub : Lozarstvo i vinarstvo, 1957, 6, No 5, 5-11

Abstract : No abstract.

Card 1/1

BULGARIA/Cultivated Plants - Fruits. Berries.

M-6

Abs Jour : Ref Zhur - Biol., No 7, 1958, 30068

Author : Todorov, Khr.

Inst : -

Title : Several Peculiarities in the Fruitbearing of Grape Side-Shoots.

Orig Pub : Lozarstvo i vinarstvo, 1957, 6, No 1, 13-16 (Bulg.)

Abstract : A study of the causes of the infertility of grape side-shoots showed that the fertility of side-shoots depends on their strength of development during the course of the summer. The poor fecundity of the lower buds of the side-shoots depends on the polarity of the grape. Trimming the twigs instead of the low fruit shoots yields better results. The use of side-shoots for fruit-bearing makes it possible to restore the plant more successfully from whatever damage it might have sustained through frosts or incorrect trimming.

Card 1/1

- 35 -

TODOROV, L., agr.

Progress made by a semi-Alpine cooperative farm. Priroda
Bulg 10 no.5:48-51 S-0 '61.

TODOROV, L.

"How can water passing through the Pasarel Water-Power Plant be measured?"

p. 16 (Elektroenergiia) Vol. 8, no. 3, Mar. 1957
Sofia, Bulgaria

SO: Monthly Index of East European Accessions (FEAI) LC. Vol. 7, no. 4,
April 1958

PRAMATAROV, Iv.; TODOROV, L.

Attempts at the treatment of silicosis patients. Suvr. med.
13 no.3:50-52 '62.

1. Iz mediko-sanitarnata chast - Madan (Gl. lekar S. Savov).
(SILICOSIS) (PROCAINE) (ANTIHISTAMINICS)
(TESTOSTERONE) (VITAMIN E) (HYALURONIDASE)

TODOROV, ~~Liuben Metodiev~~ (Bolgariya)

Clinical aspects and treatment of ulcers caused by X-rays.
Med. rad. 7 no.12:28-32 D'62. (MIRA 16:10)

TODOROV, M., kand. na medits. nauki

Antibiotic and sulfonamide therapy of dysentery and their effects
on Shigella. Suvrem. med., Sofia 10 no.1:71-81 1959.

1. Iz Katedrata po infeksiozni bolesti i epidemiologija (Zav.
katedrata: prof. P. Verbev) Direktor na klinikata: prof. Iv. Tanev)

(DYSENTERY, BACILIARY, ther.

antibiotics & sulfonamides (Bul))

(SULFONAMIDES, ther. use,

dysentery (Bul))

(ANTIBIOTICS, ther. use,

same)

TODOROV, M. ; NANKOV, B.

Experiments in welding at high voltage in the repair and expansion of the
V. Chervenkov Thermoelectric Plant. p. 12
ELEKTROENERGIJA. Vol. 7, No. 1, Jan. 1956
Sofia, Bulgaria

So. East European Accessions List

Vol. 5, No. 9

September, 1956

TANEV , Iv., prof.; ZHELYAZKOV, S.; SHCHEREV, P.; TODOROV, M.;
BOYADZHIYEVA, M.; AVRAMOV, S.

Early diagnosis and treatment of whooping cough. *Pediatrics* 36
no.2:33-38 F '59. (MIRA 12:4)

1. Iz kafedry infektsionnykh bolezney i epidemiologii (zav. - prof.
P. Verbev, zav. klinikoy - prof. Iv. Tanev) pri Vysshem meditsin-
skom institute (Sofiya).

(WHOOPIING COUGH

early diag. & ther. (Rus))

TODOROV, M.

"Role of the automatic regulators of the motor revolutions in electric plants which work in parallel."

p. 19 (Elektroenergiia, Vol. 8, no. 11/12, Nov./Dec. 1957, Sofia, Bulgaria)

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 6
June 1958.

TOTEV, Marko, inzh.; TODOROV, Milko, inzh.; TOMOV, Toma, inzh.;
GEROV, Vladimir, inzh.

Some solutions in the design of the Maritsa-Iztok I Thermo-
electric Plant. Elektroenergiia 13 no.5/6:12-21 My-Je '62.

TODOROV, M., inzh.; ILIEV, V., inzh.

The "Devnya" ("Karl Marx 2") Thermoelectric Plant; solution
of some problems which came up during planning. Elektroenergiia
15 no.11:3-9 N '64.

BULGARIA / Microbiology. Human and Animal Pathogens. F
Corynebacteria.

Abs Jour: Ref Zhur-Biol., No 2, 1959, 5616.

Author : Todorov, M.
Inst : Bulgarian AS, Section of Biology and Medical
Science.
Title : Study of Metachromatic Bodies in Diphtheria
Bacilli.

Orig Pub: Izv. Otd. biol. i med. n. B"lg. AN Ser. eksperim.
biol. i med., 1957, No 3, 121-127.

Abstract: Volutin (V) was determined daily in eight cultures of diphtheria bacilli (DB) over a period of 15 days. It was found that V accumulates in DB until the 3rd day, and that after that its quantity in the cells steadily decreases. V of DB is not identical with V of Saccharomycetes, since

Card 1/2

BULGARIA / Microbiology. Human and Animal Pathogens. F
Corynebacteria.

Abs Jour: Ref Zhur-Biol., No 2, 1959, 5616.

Abstract: V in the latter is preserved upon heating to
60° for 50 min. The author suggests that V
of DB is a reserve nutrient material of nucleoo-
protein nature (insoluble in 5% HNC₃). --
From author's summary.

Card 2/2

TANEV, Iv.; KHAITOV, A.; TODOROV, M.; PODVURZACHOVA, A.; VELIZAROV, At.

Cholestatic hepatitis. Suvr. med. (Sofia) 15 no.5:11-16 '64

TODOROV, M.

Some observations on the side-effects of antibiotics. Suvr.
med. 14 no.5:49-50 '63.

(CHLORAMPHENICOL) (DRUG ALLERGY)
(HEART FAILURE, CONGESTIVE)
(WHOOPING COUGH) (TYPHOID)

BULGARIA

M. TODOROV, Department of Infectious Diseases, Medical College (Katedra po infektsiozni bolesti pri VMI), Head (rukovoditel na katedrata) Prof Iv. TANEV, Sofia.

"Some Observations About Side Effects of Antibiotics."

Sofia, Suvremenna Meditsina, Vol 14, No 5, 1963; pp 49-50.

Abstract: Case histories of 3 children with pertussis who received penicillin and reacted with hypersensitivity manifestations of mainly the cutaneous variety, and of 3 with typhoid fever treated with chloramphenicol and showing a complex severe cardiovascular Jarisch-Herxheimer syndrome. All recovered with the discontinuation of antibiotic treatment, without sequelae.

1/1

PANAIOTOV, P.; MANOLOVA, N.; TODOROV, M.; POPOVA, A.

Contribution to the problem of the agglutinated virus bacteria reaction
in epidemic hepatitis. Izv biol med. BAN 3 no.2:107-110 '59.

(EEAI 10:4)

1. Mikrobiologicheski institut pri BAN
(AGGLUTINATION)
(VIRUSES)
(BACTERIA)
(HEPATITIS, INFECTIOUS)

TCDCROV, M.

"Study of the metachromatic bodies of diphterial bacteria."

IZVESTIIA, Sofia, Bulgaria, No. 3, 1957.

Monthly list of East Europe Accessions (EEAI), LC, Vol. 8, No. 6, ^{Sept.} Jun-59
Unclas

TODOROV, M - k. med. nauki

Clinical & laboratory peculiarities in typhoid fever. Suvrem. med., Sofia
9 no.6:21-27 1958.

1. Iz Katedrata po epidemiologija i infeksionzni bolesti pri BMI-Sofia
(Zav. katedrata: prof. P. Verbev).

(TYPHOID FEVER; manifest.
atypical manifest. (Bul))

TANEV, Iv.; TODOROV, M.

A case of acute liver dystrophy with recovery. Suvr. med.
13 no.9:29-31 '62.

(ACUTE YELLOW ATROPHY)

24(6)

AUTHOR: Todorov, M. E. (Ruse, Bulgaria)

SOV/179-59-4-36/40

TITLE: On the Solution of the Plane Problem of the Elasticity Theory for a Rectangle by Means of Double Trigonometric Series

PERIODICAL: Izvestiya Akademii nauk SSSR. Otdeleniye tekhnicheskikh nauk. Mekhanika i mashinostroyeniye, 1959, Nr 4, pp 185 - 191 (USSR)

ABSTRACT: The plane problem of the elasticity theory for a rectangular range at any load on the rectangle edges with vertically acting stresses and tangential stresses, but without mass forces, was dealt with in the paper by B. L. Abramyan (Ref 1). The same problem is investigated here for the case of any distribution of mass forces. At first, the setting up of the problem, and the method of solving the problem, are described. The boundary conditions are then complied with, and four concomitances of infinite systems of linear equations are obtained: (2.7), (2.8), (2.9) and (2.10). By use of formulas (3.1) and (3.2) from the paper (Ref 1) for judging the infinite systems, the latter are investigated. It is shown that concomitance (2.8) is regular, and (2.7) is irregular. If, however, the condition (3.3)

Card 1/2

On the Solution of the Plane Problem of the Elasticity Theory for a Rectangle by Means of Double Trigonometric Series

SOV/179-59-4-36/40

is fulfilled, the new infinite system obtained from (2.7) becomes regular. The same applies to (2.9). If the condition (3.4) is fulfilled, the new concomitance obtained from (2.9) is regular. The concomitance (2.10) constitutes a more special case. It has no solution for any free terms. This system has a solution if (3.5) is fulfilled. This condition is always fulfilled if the principal moment of the external forces is equal to zero. The approximate solutions which exactly fulfil the boundary conditions (4.1) are obtained. The method described is applied to an example put forward in the paper (Ref 1). There are 3 figures and 3 references, 2 of which are Soviet.

SUBMITTED: April 19, 1958

Card 2/2

BULGARIAN

Iv. TANEV and M. TOPOPOV, Department of Infectious Diseases (Katedra po Infektsioznite Boledi) Head (Rukovoditel na katedrata) Prof Iv. TANEV, Medical College (VMT-Vishsh meditsinski institut) Sofia.

"Acute Liver Dystrophy. Report of Case Ending in Recovery."

Sofia, Sovremenna Meditsina, Vol 13, No 9, 1962; pp 29-31.

Abstract [*English summary modified*]: Of 73 such patients treated 1955 through 1960, 62 died. The gratifying case of a 19-year-old epileptic with hepatic coma following viral hepatitis who recovered following heroic treatment with massive doses of cortisone, glucose and vitamins is reported. One table. No references.

14

TANEV, Iv.; POPOV, An.; TODOROV, M.; ZHELIAZKOV, S.; SHUBAROV, K.;
RANGELOVA, St.; LIUTSKANOV, St.

Differential diagnosis of suspected cases of poliomyelitis. Nauch.
tr. vissh. med. inst. Sofia 40 no.3:147-160 '61.

1. Predstavena ot prof. P. Verbev, rukovoditel na Katedrata po infektsio-
zni bolesti i epidemiologlia. Direktor na klinikata: prof. Iv. Tanev.

(POLIOMYELITIS diag)

TODOROV, M., kand. na medits. nauki

Some considerations on diphtherial and pseudo-diphtherial bacteria
with special reference to their differentiation. Nauch. tr. vissh.
med. inst. Sofia 39 no.3:27-48 '60.

1. Predstavena ot prof. P. Verbev, zav. Katedrata po epidemiologia
i infektsiozni bolesti.

(CORYNEBACTERIUM DIPHTHERIAE)

TANEV, Iv.; TODOROV, M.; EFREMOVA, A.; GUBEV, E.; SIMEONOV, N.;
TSAKOVA, Zh.

The course of measles in Sofia in 1958. (According to data of the 1st Infectious Clinic). Nauch. tr. vissh. med. inst. Sofia 40 no.2:155-170 '61.

1. Predstavena ot prof. Verbev, rukovoditel na Katedrata po epidemiologia i infektsiozni bolesti.

(MEASLES epidemiol)

TODOROV, M., kand. na medits. nauki

Variability of diphtherial bacteria in the living organism. Nauch. tr. vissh. med. inst. Sofia 39 no.3:49-61 '60.

1. Predstavena ot prof. P. Verbev, zav. Katedrata po epidemiologia i infektsiozni bolesti.

(CORYNEBACTERIUM DIPHTHERIAE)

TODOROV, Nikolai

The 12th Congress of Byzantologists and the Bulgarian science.
Spisani BAN 6 no.4:70-76 '61.

MARINOV, T.; TODOROV, N.

Tonsillectomy after physiotherapeutic preparation in patients with chronic tonsillitis. Khirurgiia, Sofia 11 no.1:57-62 1958.

1. Vlash meditsinski institut - sofia katedra po ushni, nosni i gurleni bolesti Zav. katedrata: prof. G. Iankov.

(TONSILLECTOMY,

after physiother. prep. in chronic tonsillitis (Bul))

TODOROV, N.; DIMITROV, B.

"Standardization and its significance for transportation."

TRANSPORTNO DELO, Sofia, Bulgaria, Vol. 11, no. 4, 1959

Monthly list of East Europe Accessions (EEAI), LC, Vol. 3, No. 6, Sept. 59
Unclas

TODOROV, N.

Nivalin electrophoresis in the treatment of obliterative
thrombangiitis. Nauch. tr. Vissh med. inst. Sofia 43
no.1:9-14 '64.

1. Chair of Medicine (Director: Prof. M. Rashev).

KUNOV, At.; TODOROV, H.; ANGAROV, G.

Attempts at treating hypertension by paraffin applications on
the skin in the lumbar area. Nauch. tr. vissh. med. inst.
Sofia 41 no.7:155-161 '62.

1. Predstavena ot prof. M. Rashev.
(HYPERTENSION, RENAL) (PARAFFIN)
(LUMBOSACRAL REGION)

ZOGRAFSKI, B.; TODOROV, N.

Mortality at the Internal Medicine Clinic of the SMI (Superior Medical Institute) in Sofia during a 10-year period (1948-1957).
Nauch. tr. vissh. med. inst. Sofia 41 no.8:1-13 '62.

1. Predstavena ot prof. M. Rashev.
(INTERNAL MEDICINE) (MORTALITY)

TCMOV, L.; VLADIMIROV, Vl.; ZOGRAFSKI, V.; TODOROV, N.

Result of the study of the effect of total sun eclipse in
1961 on the human organism. Suvr. med. 13 no.5:38-44 '62.

1. Iz Katedrata po vutreshni bolesti pri VMI [Vissh medi-
tsinski institut] - Sofiia (Rukovod. na katedrata prof. M.
Rashev).

(SUNLIGHT)

TODOROV, N.

On the history of Alexander Hospital (now High Medical Institute, Sofia). Nauch. tr. vissh. med. inst. Sofia 41 no.6: 125-138 '62.

1. Predstavena ot prof. M. Rashev.
(HOSPITALS)

TODOROV, N.

"Training and work with horizontal frame saws", P. 27., (TESHKA
FROMISHLENOST', Vol. 3, No. 10, 1954, Sofiya, Bulgaria)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4,
No. 6 June 1955, Uncl.

TODOROV, N.

Mechanical stripping of bark from acicular material. p. 23.
(Tekhnika, Vol. 6, no. 1, 1957, Bulgaria)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 6, June 1957, Uncl.

AVRAMOV, N.; TODOROV, N.; NIKOLOV, P.

Aerosol therapy with tetracycline. Dokl. bolg. akad. nauk 15 no.6:
659-660 '62. (TETRACYCLINE) (AEROSOLS)

TODOROV, N., inzh.

Utilization of locomotive defective driving axes. Tekh delo
no.438:2 11 Ag '62.

TODOROV, N.

People's universities, a form of disseminating scientific and technical knowledge. Tekh delo 13 no.431:2 16 Je '62.

TODOROV, N.

Changes in the cutaneous sensitivity to ultraviolet rays in influenza patients. Nauch. tr. vissh. med. inst. Sofia 40 no.2:115-120 '61.

1. Predstavena ot prof. M. Rashev, rukovoditel na Katedrata po vutreshni bolesti.

(INFLUENZA physiol) (ULTRAVIOLET RAYS)

NIKOLOV, Blagoi, inzh.; VICHEV, Stefan, inzh.; MARANGOZOV, Leonid,
inzh.; KAMENOV, Todor; TODOROV, Naicho

Analysis of the technical and economic indexes attained for
large-paneled residential buildings in Bulgaria. Stroitelstvo
11 no.5:16-20 S-O '64.

SHIVAROV, Sava, inzh.; TODOROV, Naiden, inzh.

Woodworking industries in the years of the people's rule.
Durvomebel prom 7 no.4:5-7 J1-Ag '64.

1. Vice-President, Committee of Forestry and Forest Industry (for Shivarov).
2. Chief Engineer, Committee of Forestry and Forest Industry (for Todorov).

TODOROV, Mladen, inzh.; CHAUSHEV, Stelcho, inzh.; PANDEV, Lazar, inzh.; TOTEV, Totiu, tekhn.

Possibilities of reconstructing installations for hardboard production in the Georgi Dimitrov Mill, Velingrad, with a view of increasing its output by 25%. Durvomebel prom 7 no.5:3-9 S-0 '64.

TODOROV, Naiden, inzh.

Some economic aspects of the production and use of wood boards
in Europe. Tekhnika Bulg 13 no.6:25-27 '64.

TODOROV, Nikola, inzh.

Let us disseminate and apply our creative experiences.
Ratsionalizatsiia 13 no.9:6-7'63.

1. Nachalnik na eksperimentalnata baza pri Ministerstvoto
na transporta i suobshteniata.

IONKOV, I.; NIKOLOVA, L.; NIKOLOV, S.; TODOROV, N.

Ozokerite application in the treatment of peptic ulcer. Suvrem. med., Sofia 8 no.6:74-80 1957.

1. Iz Klinikata po propedevtika na vutreshnite bolesti pri VMI; Sofia (Zavezhdashch: L. Nikolova).

(PEPTIC ULCER, therapy,
ozokerite (Bul))

(WAXES, therapeutic use,
ozokerite in peptic ulcer (Bul))

ANDREEVA, M.; TODOROV, N.

Experience with physiotherapeutic treatment of myopia. Nauch. tr. vissh. med. inst. Sofia 9 no.4:329-334 '59.

1. Predstavena ot dots. E. Zhivkov, zav. Katedrata po ochni bolesti
Predstavena ot prof. M. Rashev, zav. Katedrata po vutreshni bolesti.

(MYOPIA ther)

RADEVA, S.; ZOGRAFSKI, B.; TODOROV, N.

Studies on the vegetative nervous system in Basedow's disease. Nauch.
tr. vissh. med. inst. Sofia 40 no.3:51-65 '61.

1. Predstavena ot prof. M. Rashev, Ruk. na katedrata po vutreshni
bolesti.

(HYPERTHYROIDISM physiol)
(AUTONOMIC NERVOUS SYSTEM physiol)

BULGARIA

Epidemiology

LALOV, N., PETKOV, D., TYUFEKCHIEV, P., and TODOROV, N.
"A Summer Epidemic of Dysentery and Measures Taken for its Control"

Sofia, Voenno Meditsinsko Delo, Vol 21, No 3, Jun 66, pp 52-55

Abstract: An epidemic outbreak of Flexner dysentery affecting 150 persons occurred in a military detachment after members of the detachment did summer farm work in localities in which cases of dysentery had been recorded among the civilian population. Prophylactic and sanitary-antipedemic measures had little effect on the course of the outbreak, which continued for 10 days and consisted of cycles with a duration of 3-4 days, with the maximum number of new cases occurring in the middle of each cycle. The length of the incubation period in infections with this disease is 3-4 days. One may assume that the outbreak was due to lack of immunity on the part of members of the detachment affected and that it decreased in intensity as soon as immunity was acquired. The resistance of the personnel to infection may have been lowered because of overstrain due to training: greater emphasis on activities not requiring

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TODOROV, Nikolai

International Congress of Orientalists in Moscow. Spisanie BAN 5 no.4:
96-100 '60. (EEAI 10:5)

(International Congress of Orientalists)
(Oriental studies)

TODOROV, Nikola, inzh.

Ladder of duralumin pipes. Ratsionalizatsiia 13 no.6:20 '63.

TODOROV, N.A.
NESHINA, A.N.; TODOROV, N.A.

Effect of atmospheric humidity of the fruiting and opening of bolls
in the cotton plant. Izv. AN Uz.SSR no.1:35-43 '53. (MIRA 11:3)
(Cotton growing) (Humidity)

SOURCE : USSR
 ORIGIN : Cultivated in Lening. State Univ. of Agriculture,
 Lening. State Univ.
 REF. NO. : Mikhal's, No. 1, 1959, No. 1727
 TITLE : Anderson, T. L.; and Linder, J. L.
 : Central Asiatic University
 : The Effect of Temperature on the Development of Fibers
 : and Bolls of Cotton in Bolls Isolated from Plants.
 ORG. NO. : Mr. G. L. Anderson, No. 1, 1957, vpp. 5-10
 SUMMARY : In order to get bolls of a certain age, in July 3th, 1959
 massive labelling of cotton flowers of the 003-F variety
 by at one site of the third sympodium was carried out. For
 each variant per 10 bolls of uniform weight were selected.
 The bolls were cultivated under the appropriate tem-
 perature for 5 days. The initial state of the
 fibers as well as of the bolls was determined before the
 experiment. The bolls were removed from the plants during
 morning hours and immersed with their fruit stalks in
 water. The fibers and bolls were fixated with alcohol

CARD: 1/3

CONCEPT :
CATEGORY :

ABS. JOUR. : RZhBiol., No. 1 1958, No. 1727

ABSTRACT : Cotton can be considerably improved by way of removing the bolls from the plants in the not completely ripe form and cultivating them for 2-3 days in a chamber at a temperature of 30-35°.
--- N. N. Gaidarov

CARD:

3/5

116

Country : USSR

Category: Cultivated Plants. Commercial. Oil-Bearing.
Sugar-Bearing.

Abs Jour: RZhBiol., No 22, 1958, No 100360

Author : Todorov, N.A.; Neshina, A.N.
Inst : Central Asiatic University

Title : Effect of a Brief Interruption in Illumination at Different Temperatures on the Dropping-Off of Fruit Organs in Cotton Plant.

Orig Pub: Tr. Srednezz. un-ta, 1957, vyp. 116, 11-21

Abstract: Shutting out light for 2-3 days leads to a mass abscission of ovaries and to the loss of the seeds. Ovaries aged 1-6 days dropped off; ovaries older than 6 days and the buds

Card : 1/2

COUNTRY : USSR
 CATEGORY : Cultivated Plants. Commercial. Oleiferous. M
 Sugar-Bearing.
 RES. JOUR. : RZhBiol., No. 1, 1959, No. 1723
 AUTHOR : Todorov, N.M.; Neshina, A.N.
 INST. : Central Asiatic University
 TITLE : On the Effect of Fruit-bearing Organs on Growth and
 Absorption of Substances from the Soil by Cotton.
 ORIG. PUB. : Tr. Srednecaz. un-ta, 1957, vyp. 316, 25-46
 ABSTRACT : In the years 1955-1957 experiments were carried out in
 vegetative containers with moderately-argillaceous, non-
 populated sulfur soil with a low content of nutritious
 substances. The sowing was performed on May 20th. In each
 container of 20 L capacity of dry soil, for 5 plants of
 the B-403 variety were sown and for 3 of B-403 in the
 form of $2g$ and $4g$ of N in the form of N were introduced.
 The full dose established for the
 experiment was in 3 applications in the course of the
 vegetation. In separate variants of experiments, the depen-
 dence of growth, massive falling of fruit organs, and cal-
 (P): ip.

TODOROV, Pantelei B., inzh.; KUNEV, Nikola B., inzh.

High-frequency transformer with potlike transformer in
selecting the coefficient of the relation between two self-
inductions. Radio i televiziia 12 no. 12:383 '63.

TODGROV, P.

Proper and Fast Performance of the Working Manipulations. Light Industry,
#6:24:Jun 55

TODOROV, P. inzh.

Economic effectiveness of introducing high-frequency telephone installations for short distances. Mashinostroene 12 no.10: 8-11 0'63.

1. Nauchnoizsledovatel'skiy institut po stroitel'stvo.

L 36030-66

ACC NR: AP6027350

SOURCE CODE: BU/0011/65/018/012/1099/1102

AUTHOR: Bonchov, T.; Ormandjiev, S.; Zlatareva, A.; Kitrikov, K.; Todorov, P.; Manoushev, B.

ORG: Department of Atomic Physics, Sofia University

TITLE: Study of noniron asymmetric two-lens beta spectrometer with corrective coils

SOURCE: Bulgarska akademiya na naukite. Doklady, v. 18, no. 12, 1965, 1099-1102

TOPIC TAGS: radiation spectrometer, optic resolution, chromatic aberration, light aberration, optic lens

ABSTRACT: A new two-lens ironless beta spectrometer has been constructed at the Department of Atomic Physics of Sofia University. By means of several correction coils the instrument attained a satisfactory intensity with a good resolving power (1.9%). The article gives a brief description of the device and presents its characteristics. The improved resolving power is attained by 1) an increase in the inlet angle; 2) a decrease in spherical aberration; and 3) an increase in the coefficient of chromatic aberration. Maximum energy is 4.0 MeV. This paper was presented by Academician H. Hristov on 1 September 1965. Orig. art. has: 5 figures and 2 tables. [Orig. art. in Eng.] [JPRS: 36,465]

SUB CODE: 20 / SUBM DATE: 01Sep65 / SOV REF: 003 / OTH REF: 007

Card 1/1 MLP

TOCHIROV, Pavel (Plovdiv, Bulgaria)

Univalence of a class of meromorphic functions. Dokl. AN SSSR 162
no.2:285-286 My '65. (MIRA 18:5)

1. Submitted October 28, 1964.

L 34587-66 EWT(d) IJP(c)

ACC NR: AP6025550

SOURCE CODE: CZ/0081/66/091/001/0077/0079

AUTHOR: Todorov, Pavel (Plovdiv)

ORG: none

TITLE: Class of Schlicht meromorphic functions

SOURCE: Casopis pro pestovani matematiky, v. 91, no. 1, 1966, 77-79

TOPIC TAGS: integer, complex number, function theory

ABSTRACT: The article gives the radius of the maximal disc in which all rational functions of the form

$$f(z) = \sum_{k=1}^n \sum_{s=1}^{m_k} \frac{A_{ks}}{(z - a_k)^s}$$

give a schlicht mapping. Here n and m_k are given positive integers and $a_k \neq 0$ are given complex numbers. The coefficients A_{ks} vary in such a manner that the argument of the quotient $A_{ks}/(-a_k)^s + 1$ equals a given constant for all values of the indices k and s considered. Orig. art. has: 6 formulas.

[Based on author's Eng. abst.] [JPRS: 35,386]

SUB CODE: 12 / SUBM DATE: 04Feb65

TODOROV, Por.; KHLEBAROVA, Mar.

Complexometric determination of calcium in blood serum, Suvrem. med.,
Sofia 9 no.4:68-75 1958.

1. Iz Tsentralnata klinichna laboratoria --ISUL (Zav. laboratoriiata:
Ior. Todorov).

(CALCIUM, in blood
complexometric determ. (Bul))

TODOROV, Pencho, inzh.; SHABANSKI, Ivan, inzh.

Studies on the roughness of water power conduits. Khidrotekh i melior
7 no.7:207-209 '62.

TODOROV, P., kandidat tekhnicheski nauki; SEVOV, S., inzh.; ATANASOV, S., inzh.

Production of modified MSCH 32-52 cast iron and its introduction in
the G. Dimitrov State Metallurgical Plant, Ruse. Ratsionalizatsiia 11
no.9:10-13 '61.

1. Darzhaven Metalurgicheski zavod "G. Dimitrov".

(Castiron)

DINOV, S.; TODOROV, P.

Artificial pneumothorax in the treatment of primary tuberculosis in infant and young children. Suvrem. med., Sofia 9 no.7:64-71 1958.

1. Iz Detskata protivotuberkulozna bolnitsa-Sofia (Gl. lekar: St. Dinov).
(PNEUMOTHORAX, ARTIFICIAL,
in inf. & child. (Bul))

BULGARIA/Farm Animals. Horses

Q-2

Abs Jour : Ref Zhur - Biol., No 11, 1958, No 49957

Author : Todorov, Petko

Inst :

Title : Testing the Siring Capabilities of Breed Stallions Originating on Stud Farms Located in the Plevna Horse State Breeding and Distributing Centers.

Orig Pub : Zhivotnovodstvo i vet. delo, 1957, 11, No 7, 12-16

Abstract : The Plevna horse (PH) is a product of cross-breeding of several breeds (Hungarian, Anglo-Arabian, Russian, and East-Bulgarian). The development of the breed started in 1901. PH is used for work, transportation, and sports. PH is well adjusted to the country's conditions, un-demanding with respect to feeding, energetic, and learns to work willingly. Plevna stallions can cover a distance of 200 km in 2 days. There are 2 types of this breed: a light type which is 146-158 cm tall in the withers, has a 168-175 cm chest circumference, and a 18-19 cm metacarpus circumference; and a

Card : 1/2

BULGARIA/Farm Animals, Horses

Q-2

Abs Jour : Ref Zhur - Biol., No 11, 1958, No 49957

heavy type which is 152-165 cm tall, has a 175-193 cm chest circumference, and a 19-215 cm metacarpus circumference. Distance records were 1,600 meters in 2 min 2 sec, and 2,000 meters in 2 min 35 sec. Good results were obtained in straight horse races, as well as in stooplochno races. K.M. Lyutikov

Card : 2/2

TODOROV, Pencho, inzh.; SHABANSKI, Ivan, inzh.

Results from the experimental tests respecting the coefficient
of the roughness of some hydrotechnic canals and tunnels.
Izv Gidrav lab 4:201-229 '62.

TODOROV, P.

Todorov, P. Correct and fast manipulation of spinning machines. p.30.
Innovations in technology, equipment, and automatization of the sugar industry in
the Soviet Union. p.33.

Vol. 4, no. 7, 1955 LEKA PROMISHLEPOST Sofiya, Bulgaria

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 5, No. 2
February, 1956

TODOROV, P.

TODOROV, P. Calculating the standards for a machine, the standards for servicing it, and standards for bobbining. p.21

Vol. 4, no. 10, 1955
LEKA PROMISHLENOST
TECHNOLOGY
Sofiya, Bulgaria

So: East European Accessions, Vol. 5, no. 5, May 1956

10-06-86, P.

SHIVAROV, I.; TODOROV, P.; ARON, A.

Botkin's disease in tuberculous children up to 4 years of age.
Suvrem. med., Sofia 7 no.12:86-94 1956.

1. Iz Detskata tuberkulozna bolnitsa - Sofia-Kniazhevo
(Gl. lekar: St. Ainov).

(TUBERCULOSIS, in inf. & child
with infect. hepatitis (Bul))

(HEPATITIS, INFECTIOUS, in inf. & child
with tuberc. (Bul))

TODOROV, P., st. nauch. sutr.

The TI-62 apparatus for tonal selection. Mashinostroene
12 no.8:37-38 Ag '63.

1. Nauchnoizsledovatel'ski institut po stroitel'stvo.

TODOROV, P.

Novelities in the Technology, Equipment and Automatic Control of
Sugar Refineries in the USSR. Leka Promishlenost (Light Industry), #7-12:
33:July-Dec 1955

TODOROV, P.

Calculation of Technical Machine Operating, and Labor Standards of
Bobbin Reeling. Leka Promishlenost (Light Industry), #10:21:Oct. 1955

TODOROV, Pavel G.

SURNAME (in caps); Given Names

Country: Bulgaria

Academic Degrees: not indicated

Affiliation: not indicated

Source: Sofia, Matematika i Fizika, No 2, Mar/Apr 61, pp 52-53

Data: "Some of the Properties of Rectangular Polygons."

TODOROV, P.G. (Kiyev)

Radius of the univalence of a class of meromorphic functions.
Ukr. mat. zhur. 17 no.3:135-141 1965. (NMR 18:4)

TODOROV, P.G.

Radius of the univalence of one class of meromorphic functions.
Usp. mat. nauk 20 no.6:162-163 N-D '65. (MIRA 18:12)

1. Submitted April 6, 1964.

TODOROV, P.M. (Narodnaya Respublika Bolgariya)

Direct measurement of induction coil capacitance. Izv.tekh. no.11:
31-32 N '63. (MIRA 16:12)

MAKARSKI, V.I.; TODOROV, P.M.; KHALACHEV, V.I.

Another method of computing the impedance-conforming L-networks.
Godishnik mash elekt 13 no.2:149-160 '63 [publ. '64]

TODOROV, P.M. (Narodnaya Respublika Bolgariya)

Inductance, loss resistance and quality factor of inductance coils.

Izm.tekh. no.7:38-41 J1 '61.

(MIRA 14:6)

(Inductance)

TODOROV, P.M.

Bridge methods for determining the capacity of inductive coils.
Elektrosviaz' 14 no.12:45-55 D '60. (MIRA 13:12)
(Electric coils)

TODOROV, R., kand. na tekhn. nauki; STAMENOV, S., inzh.; NIKOLOV, M., inzh.

Graphitization of tempered cast iron castings on the cross
section. Mashinostroene 13 no.6:26-29 '64

TODOROV, Radoslav, dots. k.t.n.

Bulgarian successes in producing malleable cast iron. Tekhnika
Bulg 13 no.7:10-12 '64